

SEQUENCE LISTING

(1) GENERAL INFORMATION:

(i) APPLICANT: SCHLOM, JEFFREY
PANICALI, DENNIS

(ii) TITLE OF INVENTION: GENERATION OF IMMUNE RESPONSES TO
PROSTATE-SPECIFIC ANTIGEN (PSA)

(iii) NUMBER OF SEQUENCES: 2

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: SEWALL P. BRONSTEIN; DIKE, BRONSTEIN,
ROBERTS & CUSHMAN

(B) STREET: 130 WATER STREET

(C) CITY: BOSTON

(D) STATE: MASSACHUSETTS

(E) COUNTRY: US

(F) ZIP: 02129

(v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk

(B) COMPUTER: IBM PC compatible

(C) OPERATING SYSTEM: PC-DOS/MS-DOS

(D) SOFTWARE: PatentIn Release #1.0, Version #1.30

(vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER:

(B) FILING DATE:

(C) CLASSIFICATION:

(viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: RESNICK, DAVID S.

(B) REGISTRATION NUMBER: 34,235

(C) REFERENCE/DOCKET NUMBER: 44981

(ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: (617) 523-3400

(B) TELEFAX: (617) 523-6440

(2) INFORMATION FOR SEQ ID NO:1:

(i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 28 base pairs

(B) TYPE: nucleic acid

(C) STRANDEDNESS: unknown

(D) TOPOLOGY: unknown

TCTAGAAGCC CCAAGCTTAC CACCTGCA

28

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 415

(A) LENGTH: 41 base pairs

(B) TYPE: nucleic acid

(C) STRANDEDNESS: unknown

(D) TOPOLOGY: unknown

TCTAGATCAG GGGTTGGCCA CGATGGTGTC CTTGATCCAC T

41

$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$